

INTERNATIONAL SEARCH REPORT

International application No.

PCT/IB 2004/003390

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H01R 13/03, H01R 39/20, H01R 41/00, C23C 30/00
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C23C, H01R

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03046247 A1 (ISBERG, PETER ET AL), 5 June 2003 (05.06.2003) --	1-59
A	US 20020000598 A1 (SANG-BOM KANG ET AL), 3 January 2002 (03.01.2002), paragraphs 8-21 -- -----	1-56

☐ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier application or patent but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report

19-04-2005

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INTERNATIONAL SEARCH REPORT

Information on patent family members

01/03/2005

International application No.

PCT/IB 2004/003390

WO	03046247	A1	05/06/2003	AU	2002365543 A	00/00/0000
				EP	1448804 A	25/08/2004

US	20020000598	A1	03/01/2002	US	6590251 B	08/07/2003
				JP	2001217206 A	10/08/2001
				KR	198191 Y	02/10/2000
				KR	2001066730 A	11/07/2001
				TW	444278 B	00/00/0000
				US	6287965 B	11/09/2001
